

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/773,702

02/06/2004

Yasuyuki Nozuyama

2102487-991330

26379 GRAY CARY WARE & FREIDENRICH LLP 2000 UNIVERSITY AVENUE E. PALO ALTO, CA 94303-2248



CONFIRMATION NO. 7786 FORMALITIES LETTER OC000000012573196*

Date Mailed: 05/10/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

07/21/2004 RMEBRAHT 00000038 10773702

A copy of this notice <u>MUST</u> be returned with the reply.

Jen Mill

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

Attorney Docket No.: 2102487-991330

Art Unit: Not yet assigned

Examiner: Not yet assigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yasuyuki NOZUYAMA

Serial No:

10/773,702

Filed:

Title:

February 6, 2004

APPARATUS CONNECTA COMPUTER NETWORK FOR CIRCUIT

DESIGN VERIFICATION, COMPUTER IMPLEMENTED METHOD FOR

CIRCUIT DESIGN VERIFICATION, AND COMPUTER PROGRAM PRODUCT FOR CONTROLLING A COMPUTER SYSTEM SO AS TO VERIFY CIRCUIT

DESIGNS

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as FIRST CLASS MAIL in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

July 8, 2004 .

aviedo Rosa A. Caviedes

RESPONSE TO NOTICE OF MISSING PARTS

MAIL STOP - MISSING PARTS

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed on

May 10, 2004, Attorney for Applicant respectfully submits the following documents to complete the

filing of the above-referenced patent application:

- 1. Transmittal form
- 2. Declaration (executed)
- 3. Fee Transmittal
- 4. Check in the amount of \$130.00 to cover late filing fees of the Declaration
- 5. Copy of Notice to File Missing Parts of Nonprovisional Application
- 6. Return postcard

Attorney Docket No.: 2102487-991330

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1896.

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Dated: July 8, 2004

Edward B. Weller Reg. No. 37,468

Attorney for Applicants

Gray Cary Ware & Freidenrich LLP 2000 University Avenue East Palo Alto, CA 94303

Telephone: (650) 833-2436 Facsimile: (650-320-7401

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/773,702 Application Number February 6, 2004 Filing Date TRANSMITTAL **FORM** Yasuyuki NOZUYAMA First Named Inventor Art Unit Not yet assigned (to be used for all correspondence after initial filing) Not yet assigned **Examiner Name** 2102487-991330 Attorney Docket Number 11 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached - \$130 by Ck #562424 of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Status Letter Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Identify below): **Extension of Time Request** Terminal Disclaimer 1. Response to Notice to File Missing Parts; Request for Refund **Express Abandonment Request** 2. Copy of Notice; 3. Declaration (SIGNED); and CD, Number of CD(s) Information Disclosure Statement 3. Return Postcard. Remarks Certified Copy of Priority Document(s)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Individual name Edward B. Weller (Reg. No. 37,468) Signature

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

CERTIFICATE OF TRANSMISSION/MAILING

Typed or printed name Rosa A. Caviedes

July 8, 2004

Response to Missing Parts/ Incomplete Application

Firm

Date

Response to Missing Parts under 37 CFR 1.52 or 1.53

Signature

Date July 8, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Un	der the	Paperwo	rk Reduction Act of 19	95, no persons are	require	d to respo	ond to a c	ollection	of information unless it displays a valid OMB of	control number	
FEE TRANSMITTAL for FY 2004 Effective 1010112003. Patent fees are subject to annual revision.						Complete If Known					
						Application Number			10/773,702		
						Filing Date			February 6, 2004	STPE	
						irst Nan	ed Inventor		Yasuyuki NOZUYAMA		
						Examiner Name			Not yet assigned		
Applicant claims small entity status. See 37 CFR 1.27						Art Unit			Not yet assigned	H 1 9 2324	
TOTAL AMOUNT OF PAYMENT (\$)130.00						Attorney Docket No.			2102487-991330		
		-	(Ψ) (Θ)							4 3 414	
	-			4 ()	1			FFF ^		TEADEMA	
			MENT (check all th		0.45	FEE CALCULATION (continued)					
Check Credit card Money other None						B. ADDITIONAL FEES					
Deposit	Account	:			Large	Large Entity Small Entity					
Deposit Account	07-18	96			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number Deposit	Const	One One March 9 Freider deb 11 5					2051	65	Surcharge - late filing fee or oath	130	
Account Name	Gray Cary Ware & Freidenrich LLF					50	2052	25	Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						130	1053	130	Non-English specification		
						2,520	1812	2,520	For filing a request for ex parte reexamination		
						920*	1804	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION						1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE					1251	110	2251	55	Extension for reply within first month		
					1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity						950	2253	475	Extension for reply within third month		
Fee Fee	Fee	Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$)	Code	(\$)			1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770	2001	385	Utility filing fee		1401	330	2401	165	Notice of Appeal		
1002 340	2002	170	Design filing fee		1402	330	2402	165	Filing a brief in support of an anneal		

				Extra Claims below Fee Paid				-	3	
Total Cl	aims		-20** =	-20 × = 0	1503	640	2503	320	Plant issue fee	
Indepen Claims	ndeni		-3**=	-3 × = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent = 0					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity					1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	,
1202	18	2202	9	Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201	86	2201	43	Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203	290	2203	145	Multiple dependent claim, if not paid	1801	77	281(385	Request for Continued Examination (RCE)	
1204	86	2204	43	** Reissue independent claims over original patent	1802	90	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	** Reissue claims in excess of 20 over original patent	nt					
SUBTOTAL (2) (\$)0						d by Ba	sic Filing Fe	ee Pai	d SUBTOTAL (3) (\$)	130

1403

1451

1452

1453

1501

1502

(\$)0

Eddiquella

1003

1004 1005 530

770

160

SUBMITTED BY

Name (Print/Type)

Signature

2003

2004

2005

265

385

80

Plant filing fee

SUBTOTAL (1)

**or number previously paid, if greater; For Reissues, see above

Edward B. Weller

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Reissue filing fee

Provisional filing fee

Fee from

290

1,510

1,330

1,330

480

110

2403

1451

2452

2453

2501

2502

145 Request for oral hearing

55 Petition to revive - unavoidable

665 Petition to revive - unintentional

665 Utility issue fee (or reissue)

240 Design issue fee

1,510 Petition to institute a public use proceeding

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Regisration No. (Attomey/Agent)

37.468

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Complete (if applicable))

(650) 833-2436

July 8, 2004

Telephone

Date